

Product Details

FLEXIBLE SOLAR PANEL SG-TF-D-200W





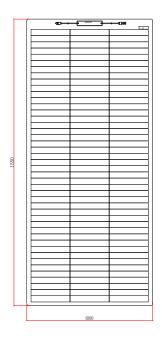
Anti-Slip Surface



Junction Box



Module Diagram





Electrical Characteristics

| Maximum power(Pmax) | 200W |
|---------------------------------|--------------|
| Open-circuit voltage(Voc) | 29.6V |
| Voltage at Pmax(Vmp) | 25.1V |
| Short-circuit current(Isc) | 8.45A |
| Current at Pmax(Imp) | 7.97A |
| Cells Efficiency(%) | 22.0% |
| The maximum system voltage | 600V DC(IEC) |
| Power temperature coefficient | -0.38%/℃ |
| Voltage temperature coefficient | -0.36%/℃ |
| Current temperature coefficient | 0.07%/℃ |
| Output power tolerance | ±3% |
| Operating Temperature | -40°C-+85°C |

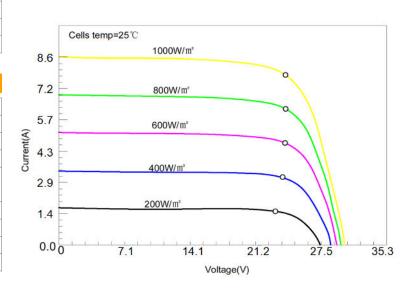
Specifications

| 210 mono solar cells |
|---|
| 132(3*44) |
| 1550*680*3mm |
| 4.58kg |
| JB (2*bypass diodes) + 900mm/4mm² cable+MC4 compatible |
| IP68 |
| CE, ROHS |
| 260mm |
| 5 years and service life 20 years |
| |

Product Introduction

TF series photovoltaic panel adopts proven crystalline silicon solar cell technology and polymer composite material to achieve a new type of pv module that is glass-free, lightweight and thin sheet.

The solar cells use PERC Shingle-cell technology to achieve zero cell spacing, which effectively increases the light-receiving area of the module.





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